

Title (en)

HUMAN NEUTRALIZING MONOCLONAL ANTIBODIES TO HUMAN IMMUNODEFICIENCY VIRUS

Title (de)

MENSCHLICHE, DAS HIV-VIRUS NEUTRALISIERENDE, MONOKLONALE ANTIKÖRPER

Title (fr)

ANTICORPS MONOCLONAUX HUMAINS NEUTRALISANT LE VIRUS DE L'IMMUNODEFICIENCE HUMAINE

Publication

EP 0777497 A4 19980107 (EN)

Application

EP 95925633 A 19950711

Priority

- US 9508743 W 19950711
- US 27685294 A 19940718

Abstract (en)

[origin: WO9602273A1] The present invention describes human monoclonal antibodies which immunoreact with and neutralize human immunodeficiency virus (HIV). Also disclosed are immunotherapeutic and diagnostic methods of using the monoclonal antibodies, as well as cell line for producing the monoclonal antibodies.

IPC 1-7

A61K 39/42; C07K 16/10; G01N 33/577

IPC 8 full level

G01N 33/53 (2006.01); **A61K 39/395** (2006.01); **A61K 49/00** (2006.01); **A61K 49/16** (2006.01); **A61K 51/10** (2006.01); **A61P 31/12** (2006.01); **C07K 16/10** (2006.01); **C07K 16/40** (2006.01); **C12N 5/10** (2006.01); **C12N 15/02** (2006.01); **C12P 21/08** (2006.01); **G01N 33/569** (2006.01); **G01N 33/577** (2006.01); **A61K 38/00** (2006.01)

CPC (source: EP US)

A61K 49/16 (2013.01 - EP US); **A61K 51/10** (2013.01 - EP US); **A61P 31/12** (2017.12 - EP); **C07K 16/1063** (2013.01 - EP US); **C07K 16/40** (2013.01 - EP US); **A61K 38/00** (2013.01 - EP US); **C07K 2317/55** (2013.01 - EP US); **C07K 2319/00** (2013.01 - EP US)

Citation (search report)

- [A] KRUST B ET AL.: "CHARACTERIZATION OF A MONOCLONAL ANTIBODY SPECIFIC FOR THE HIV -1 PRECURSOR GLYCOPROTEIN.", AIDS (LOND) 2 (1). 1988. 17-24. CODEN: AIDSET ISSN: 0269-9370, XP002043288
- See references of WO 9602273A1

Designated contracting state (EPC)

AT BE CH DE DK ES FR GB GR IE IT LI LU MC NL PT SE

DOCDB simple family (publication)

WO 9602273 A1 19960201; AU 2970095 A 19960216; AU 706601 B2 19990617; CA 2195454 A1 19960201; EP 0777497 A1 19970611; EP 0777497 A4 19980107; FI 970198 A0 19970117; FI 970198 A 19970317; JP H10505229 A 19980526; NO 970221 D0 19970117; NO 970221 L 19970318; US 5652138 A 19970729; US 5804440 A 19980908

DOCDB simple family (application)

US 9508743 W 19950711; AU 2970095 A 19950711; CA 2195454 A 19950711; EP 95925633 A 19950711; FI 970198 A 19970117; JP 50512095 A 19950711; NO 970221 A 19970117; US 27685294 A 19940718; US 89957597 A 19970724